

**Table of ceasefire violations as of 10 September 2019<sup>1</sup>**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Berezove (government-controlled, 31km SW of Donetsk)	2-4km SE	Recorded	1	Explosion	Undetermined	N/K	9-Sep, 20:40
	2-4km SE	Recorded	13	Projectile	W to E	N/K	9-Sep, 21:35
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	2-4km SSE	Recorded	6	Projectile	WNW to ESE	N/K	9-Sep, 21:09
	2-4km SSE	Recorded	1	Explosion	Undetermined	N/K	10-Sep, 00:46
	2-4km SSE	Recorded	1	Illumination flare	In vertical flight	N/K	10-Sep, 01:21
	1.5-3km SSE	Recorded	5	Projectile	WNW to ESE	N/K	10-Sep, 04:29
SMM camera 1.5km NE of Hnutove (government-controlled, 20km NE of Mariupol)	3-5km E	Recorded	1	Projectile	NNW to SSE	N/K	9-Sep, 20:13
	3-5km E	Recorded	1	Explosion	Impact	N/K	9-Sep, 20:13
	3-5km E	Recorded	1	Explosion	Undetermined	N/K	9-Sep, 20:14
	3-5km E	Recorded	1	Explosion	Undetermined	N/K	9-Sep, 20:15
	3-5km E	Recorded	1	Explosion	Undetermined	N/K	9-Sep, 20:43
	3-5km E	Recorded	1	Muzzle flash		N/K	9-Sep, 20:43
	5-7km E	Recorded	1	Projectile	NNW to SSE	N/K	9-Sep, 21:14
	2-4km ENE	Recorded	1	Projectile	N to S	N/K	10-Sep, 01:47
	5-7km E	Recorded	1	Explosion	Undetermined	N/K	10-Sep, 02:53
	2-4km ENE	Recorded	1	Projectile	NNW to SSE	N/K	10-Sep, 04:01
SMM camera E of Lomakyne (government-controlled, 15km NE of Mariupol)	2-4km NNE	Recorded	1	Explosion	Airburst	N/K	9-Sep, 19:39
	2-4km NNE	Recorded	1	Explosion	Airburst	N/K	9-Sep, 19:44
SMM camera at entry-exit checkpoint in Pyshevyk (government-controlled, 25km NE of Mariupol)	3-5km SSE	Recorded	1	Projectile	W to E	N/K	9-Sep, 19:33
	3-5km SSE	Recorded	3	Projectile	W to E	N/K	9-Sep, 19:37
	6-8km S	Recorded	1	Projectile	W to E	N/K	9-Sep, 20:11
	7-9km S	Recorded	1	Explosion	Undetermined	N/K	9-Sep, 20:15
	7-9km S	Recorded	1	Projectile	W to E	N/K	9-Sep, 20:33
	7-9km SSE	Recorded	3	Projectile	E to W	N/K	9-Sep, 21:03
	7-9km SSE	Recorded	5	Projectile	E to W	N/K	9-Sep, 21:40
	7-9km SSE	Recorded	5	Projectile	E to W	N/K	9-Sep, 21:53
	7-9km SSE	Recorded	1	Illumination flare	In vertical flight	N/K	9-Sep, 22:12
	7-9km SSE	Recorded	1	Burst	E to W (approx. 10 rounds)	N/K	9-Sep, 22:12
	7-9km S	Recorded	8	Projectile	E to W	N/K	9-Sep, 22:19
	7-9km S	Recorded	3	Projectile	E to W	N/K	9-Sep, 22:40
	4-6km S	Recorded	1	Projectile	W to E	N/K	9-Sep, 22:42
	4-6km SSE	Recorded	4	Projectile	WSW to ENE	N/K	9-Sep, 22:53
	4-6km SSE	Recorded	1	Projectile	ENE to WSW	N/K	9-Sep, 22:53
	4-6km SSE	Recorded	1	Projectile	In vertical flight,	N/K	9-Sep, 22:54
	4-6km SSE	Recorded	1	Projectile	WSW to ENE	N/K	9-Sep, 22:54
	4-6km SSE	Recorded	8	Projectile	WSW to ENE	N/K	9-Sep, 23:20
	4-6km SSE	Recorded	6	Projectile	ENE to WSW	N/K	9-Sep, 23:20
	7-9km S	Recorded	4	Projectile	ENE to WSW	N/K	9-Sep, 23:21
4-6km SSE	Recorded	2	Projectile	WSW to ENE	N/K	9-Sep, 23:23	
7-9km SSE	Recorded	10	Projectile	E to W	N/K	9-Sep, 23:24	
4-6km SSE	Recorded	32	Projectile	WSW to ENE	N/K	9-Sep, 23:27	

<sup>1</sup> The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground, and are not always necessarily precise. When information is not known (indicated with an “N/K”), the SMM was unable to ascertain such information due to distance, weather conditions and/or other considerations. Ceasefire violations recorded by more than one patrol and assessed to be the same are entered only once.

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	4-6km SSE	Recorded	11	Projectile	WSW to ENE	N/K	9-Sep, 23:28
	4-6km SSE	Recorded	11	Projectile	ENE to WSW	N/K	9-Sep, 23:28
	4-6km SSE	Recorded	2	Projectile	WSW to ENE	N/K	9-Sep, 23:30
	7-9km S	Recorded	2	Projectile	E to W	N/K	9-Sep, 23:48
	7-9km S	Recorded	1	Projectile	E to W	N/K	9-Sep, 23:52
	7-9km S	Recorded	3	Projectile	W to E	N/K	10-Sep, 00:14
	4-6km SSE	Recorded	4	Projectile	WSW to ENE	N/K	10-Sep, 00:16
	7-9km S	Recorded	1	Projectile	W to E	N/K	10-Sep, 00:19
	8-10km S	Recorded	2	Projectile	W to E	N/K	10-Sep, 01:17
	8-10km S	Recorded	1	Projectile	W to E	N/K	10-Sep, 01:18
	8-10km S	Recorded	2	Projectile	W to E	N/K	10-Sep, 01:19
	8-10km S	Recorded	9	Projectile	W to E	N/K	10-Sep, 01:20
	8-10km S	Recorded	10	Projectile	W to E	N/K	10-Sep, 01:21
	8-10km SSE	Recorded	5	Projectile	WSW to ENE	N/K	10-Sep, 01:25
	8-10km S	Recorded	11	Projectile	W to E	N/K	10-Sep, 01:31
	8-10km S	Recorded	2	Projectile	W to E	N/K	10-Sep, 01:32
	8-10km S	Recorded	6	Projectile	W to E	N/K	10-Sep, 01:33
	8-10km S	Recorded	3	Projectile	W to E	N/K	10-Sep, 01:34
	8-10km S	Recorded	5	Projectile	E to W	N/K	10-Sep, 01:57
	8-10km SSE	Recorded	5	Projectile	E to W	N/K	10-Sep, 02:16
	4-6km SSE	Recorded	5	Projectile	WSW to ENE	N/K	10-Sep, 02:51
	4-6km SSE	Recorded	4	Projectile	WSW to ENE	N/K	10-Sep, 03:05
	4-6km SSE	Recorded	14	Projectile	WSW to ENE	N/K	10-Sep, 03:06
	4-6km SSE	Recorded	5	Projectile	WSW to ENE	N/K	10-Sep, 03:07
	4-6km S	Recorded	2	Projectile	WSW to ENE	N/K	10-Sep, 03:26
	4-6km SSE	Recorded	6	Projectile	WSW to ENE	N/K	10-Sep, 03:29
	4-6km SSE	Recorded	3	Projectile	WSW to ENE	N/K	10-Sep, 03:34
	4-6km SSE	Recorded	7	Projectile	WSW to ENE	N/K	10-Sep, 03:35
	4-6km SSE	Recorded	3	Projectile	ENE to WSW	N/K	10-Sep, 03:35
	4-6km SSE	Recorded	17	Projectile	WSW to ENE	N/K	10-Sep, 03:50
4-6km SSE	Recorded	1	Projectile	ENE to WSW	N/K	10-Sep, 03:50	
4-3km SSE	Recorded	4	Projectile	NE to SW	N/K	10-Sep, 04:36	
SMM camera in Svitlodarsk (government-controlled, 57km NE of Donetsk)	5-7km ESE	Recorded	4	Projectile	SSW to NNE	N/K	10-Sep, 00:17
	5-7km ESE	Recorded	1	Explosion	Undetermined	N/K	10-Sep, 00:17
	5-7km ESE	Recorded	1	Projectile	SW to NE	N/K	10-Sep, 00:18
	5-7km ESE	Recorded	20	Projectile	N to S	N/K	10-Sep, 01:34
	5-7km ESE	Recorded	10	Projectile	N to S	N/K	10-Sep, 01:40
	5-7km ESE	Recorded	1	Projectile	S to N	N/K	10-Sep, 01:48
	5-7km ESE	Recorded	5	Projectile	N to S	N/K	10-Sep, 02:20
SMM camera on N edge of Popasna (government-controlled, 69km W of Luhansk)							
	4-6km ESE	Recorded	1	Explosion	Airburst	N/K	9-Sep, 22:34
SMM camera in Zolote (government-controlled, 60km W of Luhansk)					NE to SW (assessed as inside the disengagement area)	N/K	
	1.5-3km ESE	Recorded	1	Projectile		N/K	10-Sep, 01:20
S edge of disengagement areas near Zolote (government-controlled, 60km W of Luhansk)					Undetermined (assessed as outside the disengagement area)		
	4-5km NE	Heard	2	Explosion		N/K	10-Sep, 10:03-10:08
	2-3km NE	Heard	20	Shots and bursts	Assessed as outside the disengagement area	Small arms	10-Sep, 11:18-11:19